Manhole In	spection Summary	Ma	anhole # S13GG1029MH
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Inspection	☐ Is Incomplete Rating: 2) Goo	d	
Record Plat: 13	BGG1 Node: 029 Status: Found		Insp Date: 7/11/08 12:16 PM
Incomplete Cor	mments		Crew: ads2
			Inspector: ADS3
			Firm: <b>ADS</b>
Location	Address: 4200 PARK HEIGHTS AVE		Cross Street: QUANTICO AVE
Manhole	Type: Junction Location: Roadw	ay	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	9	Subject To Ponding: <b>None</b>
Comments			
Cover	Shape: Circular Diamete	r: <b>25.</b> (in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b> Condition	Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☑ Vented ☐ Water Ti	ght	ight Insert
Frame	Offset: 0 (in.) Condition: 🗸	Sound Crack	ked Leaks
Chimney / Fra	me Adjustment	Brick	☐ Parged Height: <b>6</b> (in.)
Condition:			_ 0
Infiltration:	✓ None	∕lortar ☐ Roots	☐ Wall
Corbel	Material: <b>Brick</b>	Parged Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion	Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar Ro	ots 🗌 Wall
Barrel	Material: <b>Brick</b>	Parged	
Shape:	Circular Diameter: 42 (in.)	Length: (in.)	)
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion 🗌 Loose	Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐	Mortar Ro	ots 🗌 Wall
Bench	Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion 🗌 Deteri	orated Leaks Debris
Channel	Material: <b>Brick</b>	Parged	
Channel E	xposure: <b>Fully Open</b> Junc Dis	t: <b>0</b> nearest	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intru	sion 🗌 Deteri	orated Leaks Debris
Steps	Count: 7 Missing: 3 Corrode	d	
Surcharge	✓ Evidence Of Surcharge Depth	7 (ft.) Acti	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S13GG1029MH

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Location View



Top View



Defect 1



EVIDENCE OF SURCHARGE

# Top View



Defect 2



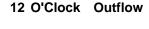
DETERIORATED CHIMNEY

## **Manhole Inspection Summary**

#### Manhole # S13GG1029MH

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#### 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 12.58 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 12.46 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

#### Manhole # S13GG1029MH

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#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 6 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: 12.47 (ft.)

6 O'Clock Inflow

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 12.34 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

9 O'Clock Inflow

Drop: None		
Connects To: Man	hole	

Possible Illicit Connection